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Aus Liebe zum Automobil

# The Passat Saloon






Model shown is the Passat V6 4MOTION with optional navigation/radio system.

## The Passat.

Externally the Passat Saloon possesses flowing aerodynamic curves with a quite outstanding finish. Internally it boasts ample space and many luxurious features to ensure every journey is a special experience. And behind the wheel it delivers impressive roadholding and refined performance through a range of highly efficient engines*.

* Please see the Engines section for fuel consumption figures.

# The perfect design through evolution.

01 Interior shown is V6 4MOTION with optional wooden steering wheel and gear knob, and navigation/radio system.

02 Ample space and contoured seats provide great comfort for rear seat passengers.

03 By adjusting the height of the driver's seat and length of the steering column, you can achieve the ideal driving position.

04 For SE models and above, lumbar support in the front seats is standard.



Why is it that some cars make you instantly feel at home? As if it has been designed especially for you? The answer is quite simple – superb ergonomics. And the Passat is a fine example.

The first things you'll notice are the shape and firmness of the seats. Their contoured and moulded design provides greater support to the spine for comfort, even on the longest journeys.

Once in the driver's seat, you'll realise the second important contribution of ergonomic design – positioning. All the instruments are clearly visible to provide fast information and, likewise, all the switches are where you intuitively expect them, close at hand.

Ergonomic design is complemented by aesthetic beauty. Here you'll observe the illumination of the instrument dials, where blue lighting is complemented by red needles. The final visual touches to the Passat emphasise its high quality. Such as chrome-plated instrument surrounds and stylish, durable seat fabrics. The new Passat Highline features leather upholstery as standard, the V6 features Alcantara/leather upholstery with aluminium or wood trim.

02



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For someone who is on the road daily, the one thing that counts above all, besides comfort and performance, is safety. On the Passat a wealth of notable safety features combine to provide added protection.

To start with, there's a four link front axle, an integrated rear axle and additional stabilisers front and rear. The result is not just a smooth and comfortable drive, but also precise steering in and out of curves. With disc brakes all round, an Anti-lock Braking System (ABS) including Brake Assist System (BAS) and Electronic Brake-pressure Distribution (EBD), your Passat is designed to remain steerable when braking in most hazardous conditions.

Across the Passat model range, an Electronic Stabilisation Programme (ESP) is standard. This intelligent system compares the actual vehicle movement with predetermined values. If the system recognises a major variation, it reacts by applying the brakes to individual wheels and automatically adjusting the engine's power output helping to correct oversteer, understeer and loss of stability of the vehicle. The ESP package includes Electronic Differential Lock (EDL) and Anti-Slip Regulation (ASR).

However, this additional safety feature is no excuse to drive recklessly because, despite its proven quality, ESP cannot dispense with the laws of physics.

Driving a car is a great responsibility – not just to the environment and other road users, but to yourself and your passengers. Thankfully the Passat provides valuable assistance.

In the unfortunate event of an accident, the bodywork is constructed with crumple zones that are designed to absorb impact energy. These crumple zones help to protect the inner survival cell and reduce occupant injury.

The second most common accident involves side impact. The Passat is, therefore, equipped with reinforced chassis columns, energy absorbing protection padding and side impact bars fitted in every door.

In addition to these safety features, you and your passengers are protected by six airbags. Standard on every Passat are two front and two side airbags to protect the driver and front seat passenger. Two additional curtain airbags are fitted to help protect both front and rear seat occupants. These airbags are situated overhead and cover the front and rear side windows to provide added protection around the head.

For added comfort and safety, the front seat belts are height-adjustable. And the front and the three rear seat belts are three-point belts, fitted with pre-tensioners.





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## As it isn't always easy to spot danger, it's reassuring to drive a Passat.

**01** The Electronic Stabilisation Programme – ESP – helps to prevent losing control in unstable driving conditions.

**02** Two curtain airbags are fitted to provide added protection for both front and rear occupants.

**03** ABS sensors constantly monitor all wheel movements.

**04** The airbag safety system reacts in milliseconds.






## Technology you can rely on.

The underlying philosophy of the Passat is quality. And this is clearly evident from its design, build and roadholding. It also ensures that your Passat will continue to provide you with comfort and performance for many years to come.

Such quality is partly achieved through the design and construction methods employed. For example, large parts of the body are manufactured in one piece for extra strength. And where parts are added, they are attached using computer controlled laser welding wherever possible. Consider the addition of cross and length supports and it's easy to understand how the Passat achieves its immense rigidity. Such strength has many benefits – it feels taut through corners, it has greater longevity and it helps protect the occupants in the event of an accident.

To help prevent corrosion, the Passat is fully galvanised. It's part of the reason why every Passat is covered by a 12-year body protection warranty for added peace of mind.

## Fulfil your expectations.




Model shown is Passat Highline.



Interior shown is S.

## The Passat S.

Take a seat behind the wheel of the Passat and you'll soon appreciate its quality in depth. The steering wheel is adjustable for height and reach which combines with the height-adjustable front seats to help achieve an ideal driving position. Sitting comfortably? Then look around and savour the extensive equipment, all fitted as standard. Like electronic climate control, electrically heated and adjustable door mirrors with integrated indicators, electric front and rear windows, front head restraints, three rear head restraints with rear seat centre three-point seat belt, heat insulating tinted glass, a multifunction computer and a 'Gamma' radio/cassette player with RDS, eight speakers and a roof aerial. The list goes on with a single CD player, power steering, an alarm with interior protection, remote control central locking, an electronic engine immobiliser, rear seat armrest, a remote interior fuel flap and boot opener, a lockable split folding rear seat backrest, an Electronic Stabilisation Programme (ESP) and a curtain airbag system.

01




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# The Passat Trendline.

The Passat instils confidence through its quality of finish, aerodynamic styling, advanced engineering and refined performance. As the newest addition to the range, the Passat Trendline possesses all these attributes along with a growing list of standard equipment developed to surpass your expectations. Electronic climate control, 15 inch ‘Wellington’ alloy wheels, six airbags and an Electronic Stabilisation Programme (ESP) are just a few of its highlights.

Inside you’ll find ample space for family, friends or colleagues who’ll also admire its extensive features that include heat insulating tinted glass, front and rear electric windows, three rear head restraints and a rear centre armrest. On longer journeys in particular, you’ll appreciate the firm, supportive seats and the controls mounted on the leather rimmed multifunction steering wheel. At your fingertips you’ll be able to set the cruise control and adjust the functions of the ‘Gamma’ RDS radio/cassette and single CD player.

The Passat Trendline also offers plenty of choice. You can choose a 130 PS petrol engine or one of two 1.9 litre TDI diesels developing 100 PS and 130 PS. On the 100 PS TDI you can specify an automatic transmission whilst the 130 PS offers the sportier option of a tiptronic gearbox.

**01 The stylish Passat Trendline.**

**02 The multifunction steering wheel is both stylish and practical with conveniently located controls for the ‘Gamma’ radio, single CD player and cruise control.**

**03 Dynamic ‘Wellington’ 15" alloy wheels with 205/60 R15 tyres complete the Trendline’s elegant exterior.**

**04 Entertainment is provided by a ‘Gamma’ radio/cassette and single CD player, whilst comfort is assured by the electronic climate control.**











# The Passat SE.

With the Passat SE, you gain a few more features for your comfort and convenience. Such as a dash-mounted six CD autochanger, lumbar support for the driver and front seat passenger and a driver's centre armrest complete with storage compartment.

The stylish interior of the SE is furnished with sumptuous 'Aramis' velour upholstery available in either Pure Beige, Flannel Grey or Anthracite, with leather covered steering wheel, gear knob, gaiter (not auto) and handbrake grip. Externally the SE can be distinguished by 15 inch 'Wellington' alloy wheels and body-coloured bumper strips and side bump strips with chrome inserts.

**01** Interior shown is SE with optional multifunction steering wheel including cruise control.

**02** The front centre armrest includes a convenient storage compartment.

**03** The dash-mounted six CD autochanger provides hours of uninterrupted listening pleasure.

**04** 'Wellington' 15" alloy wheels with 205/60 R15 tyres are standard on the SE.

**05** The body-coloured bumper strips and side bump strips with chrome inserts give a distinctive look.

## The Passat Highline.

New to the Passat range is the luxurious Highline. Beautifully crafted as you'd expect from a Passat, the Highline goes one step further, offering a whole range of high specification features all fitted as standard. As with every Passat in the range, you'll find refinements, such as electronic climate control, a multifunction computer and front and rear electric windows. But the Highline offers more. Sumptuous leather upholstery and fitted textile carpet mats are added for your total comfort and convenience. Heated front seats provide an extra level of comfort that, on a cold morning, you are sure to appreciate. The high specification continues outside with rear parking sensors to help make light work of reversing into tight spaces. Exclusive 15 inch 'Michigan' alloy wheels complete the picture, providing a sporty yet refined look that epitomises the Highline. If you're looking for new levels of driving enjoyment, the Highline will more than fulfil your expectations.

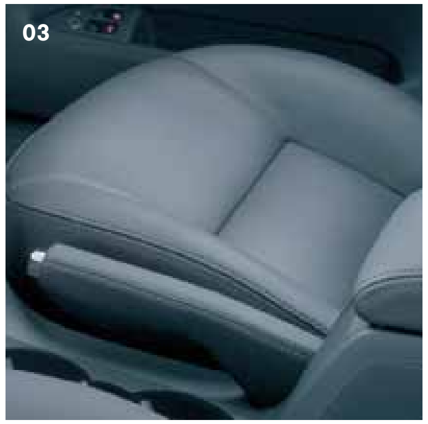

01

**01** Interior shown is Highline.

**02** 15" 'Michigan' alloy wheels are exclusive to the Highline.

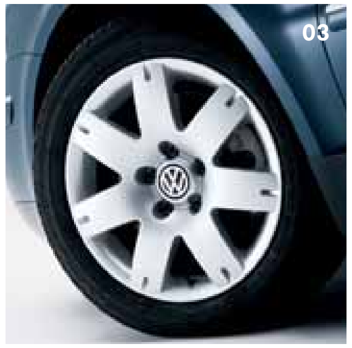
**03** Sumptuous leather upholstery and heated front seats are standard on the Highline.


02


03









01 Interior shown is Sport with optional perforated leather sports seats and navigation/radio system.

02 A rain sensor regulates the speed of the wipers depending on the weather.

03 'Road America' 16" alloy wheels with 205/55 R16 tyres are standard on the Sport.

04 The body-coloured bumper strips and side bump strips with chrome inserts add to the Sport's appeal.

## The Passat Sport.

Throughout the Passat Sport, its exuberant character shows through. Its interior is trimmed with chic 'Primero' flock upholstery and includes supportive front sports seats complete with height adjustment and lumbar support.

There's a leather rimmed three-spoke steering wheel, plus an aluminium finish to the dash trim and interior door handles.

Head out on the open road and you'll also notice a few other additions that add to the appeal of the Passat Sport. Like sports suspension, 16 inch 'Road America' alloy wheels, rain sensitive windscreen wipers and an automatic dimming interior rear-view mirror.



# The Passat V6.

The Passat V6 epitomises Volkswagen's fine engineering with a choice of two performance orientated engines. There's the V6 TDI which develops a healthy 163 PS to combine power with the exceptional fuel economy* associated with diesels. Or you could choose the superb petrol engine – the V6 4MOTION 2.8 litre 193 PS. Whichever you choose, you won't be disappointed.

To complement these engines, the V6 provides a high level of specification. With Metallic or Pearl Effect paint and 17 inch 'Phoenix' alloy wheels as standard, the V6 is visually distinctive. Its exclusive appeal continues inside with Alcantara/leather seats, front and rear textile carpet mats, plus aluminium or wood trim across the dash and interior door handles.

The V6 4MOTION benefits from a permanent four wheel drive system that allows the engine power to be transferred to the wheels with the best traction.

* Please see the Engines section for fuel consumption figures.





**01 Interior shown is V6 with optional navigation/radio system.**

**02 Heated front seats and windscreen washer jets provide greater comfort over the winter months.**

**03 'Phoenix' 17" alloy wheels with 225/45 ZR17Y tyres are standard on the V6.**

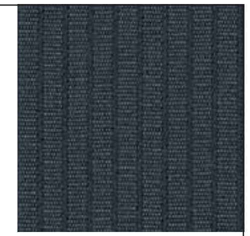
# Paint.

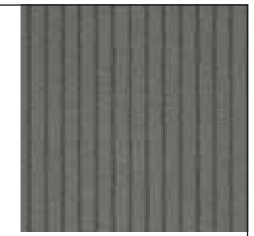
| | | | | | |
|---|---|---|---|---|---|
| | **Non-Metallic paint** | black (A1) | candy white (B4) | tornado red (G2) | maritime blue (K1) |
| **Metallic paint*** | wheat beige (D1) | stonehenge grey (J4) | shadow blue (P6) | urban grey (2A) | nordic green (4M) |
| | silver blue (5A)† | reflex silver (8E) | | | |
| | **Pearl Effect paint*** | samoa red (P3) | blue graphite (W9) | diamond black (Z4) | inky blue (8J)† |

**Please note: Screen technology does not allow for exact reproduction of the paint colours.**
**For further details, please contact your Volkswagen retailer.**
*** Metallic and Pearl Effect paint are optional at extra cost. Standard on V6.**
**† Please note that Silver Blue Metallic (5A) and Inky Blue Pearl Effect (8J) vehicles are only available in limited numbers from stock, and cannot be built to order.**

# Standard upholstery.

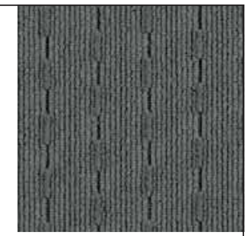
**S, Trendline**
**'Line' cloth**


anthracite (FA)


flannel grey (FH)

**SE**
**'Aramis' velour**

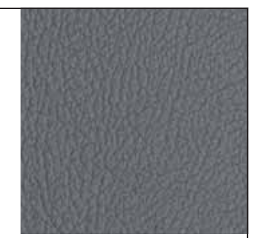

anthracite (GT)


flannel grey (GU)


pure beige (GV)

**Highline**
**Leather**


anthracite (LM)


flannel grey (LP)


pure beige (LT)

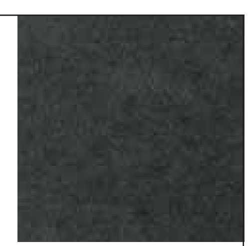
**Sport**
**'Primero' flock sports seats**

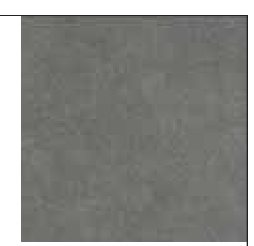

anthracite (RU)


flannel grey (RV)

**Please note: Screen technology does not allow for exact reproduction of the upholstery colours. For further details, please contact your Volkswagen retailer.**

**V6 4MOTION, V6 TDI**
**Alcantara/leather**
**sports seats**


anthracite (VT)


flannel grey (VP)


pure beige (VU)


blue/anthracite (VN)

# Optional upholstery.

**SE, V6 4MOTION, V6 TDI**
**Optional leather**


anthracite (LM)

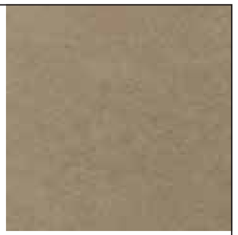

flannel grey (LP)


pure beige (LT)

**Sport**
**Optional Alcantara/leather sports seats**


anthracite (VT)

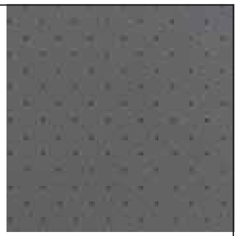

flannel grey (VP)


pure beige (VU)


blue/anthracite (VN)

**Sport, V6 4MOTION, V6 TDI**
**Optional perforated leather sports seats**


anthracite (MX)


flannel grey (MY)


pure beige (MZ)

**Please note: Screen technology does not allow for exact reproduction of the upholstery colours. For further details, please contact your Volkswagen retailer.**

## Colour combinations.

* Metallic and pearl effect paint are optional at extra cost. Standard on V6.

| | Seat upholstery | Carpets | Dashboard | black (A1) | candy white (B4) | tornado red (G2) | maritime blue (K1) | wheat beige metallic (D1)* | stonehenge grey metallic (J4)* | shadow blue metallic (P6)* | urban grey metallic (2A)* | nordic green metallic (4M)* | reflex silver metallic (8E)* | samoa red pearl effect (P3)* | blue graphite pearl effect (W9)* | diamond black pearl effect (Z4)* |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **'Line' cloth** Standard on S, Trendline. | anthracite (FA) | anthracite | anthracite/anthracite | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● |
| | flannel grey (FH) | flannel grey | anthracite/flannel grey | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● |
| **'Aramis' velour** Standard on SE. | Anthracite (HA) | anthracite | anthracite/anthracite | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● |
| | Blue Anthracite (HB) | flannel grey | anthracite/flannel grey | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● |
| | Art Grey (HC) | pure beige | dark brown/pure beige | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● |
| **Leather** Standard on Highline. | anthracite (LM) | anthracite | anthracite/anthracite | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● |
| | flannel grey (LP) | flannel grey | anthracite/flannel grey | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● |
| | pure beige (LT) | pure beige | dark brown/pure beige | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● |
| **'Primero' flock sports seats** Standard on Sport. | anthracite (RU) | anthracite | anthracite/anthracite | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● |
| | flannel grey (RV) | flannel grey | anthracite/flannel grey | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● |
| **Alcantara/leather sports seats** Standard on V6. | anthracite (VT) | anthracite | anthracite/anthracite | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● |
| | flannel grey (VP) | flannel grey | anthracite/flannel grey | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● |
| | pure beige (VU) | pure beige | dark brown/pure beige | ● | | ● | ● | ● | | ● | ● | ● | | ● | ● | ● |
| | blue/anthracite (VN) | anthracite | anthracite/anthracite | ● | | | ● | | | ● | | | ● | | ● | ● |
| **Optional leather** SE and V6 only. | anthracite (LM) | anthracite | anthracite/anthracite | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● |
| | flannel grey (LP) | flannel grey | anthracite/flannel grey | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● |
| | pure beige (LT) | pure beige | dark brown/pure beige | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● |
| **Optional Alcantara/leather sports seats** Sport only. | anthracite (VT) | anthracite | anthracite/anthracite | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● |
| | flannel grey (VP) | flannel grey | anthracite/flannel grey | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● |
| | pure beige (VU) | pure beige | dark brown/pure beige | ● | | ● | ● | ● | | ● | ● | ● | | ● | ● | ● |
| | blue/anthracite (VN) | anthracite | anthracite/anthracite | ● | | | ● | | | ● | | | ● | | ● | ● |
| **Optional perforated leather sports seats** Sport and V6 only. | anthracite (MX) | anthracite | anthracite/anthracite | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● |
| | flannel grey (MY) | flannel grey | anthracite/flannel grey | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● |
| | pure beige (MZ) | pure beige | dark brown/pure beige | ● | | | ● | ● | | ● | ● | ● | | ● | ● | ● |

## It's not just about generating power, it's about efficient utilisation.

**The petrol engines.**
The engine of today needs to be highly accomplished to provide a blend of smooth acceleration, relaxed motorway cruising, quietness of operation and low fuel consumption*. All these virtues have been taken into account when developing the range of petrol engines available for the Passat.

You can choose from four petrol engines† to suit your performance and budget requirements, starting with a 2.0 litre 130 PS or a 1.8 litre 20V Turbo 150 PS available for the Passat S, SE and Sport models.

If it's performance you're seeking, consider the powerful 2.8 litre V6 producing 193 PS and capable of 148 mph (where law permits).

It is also equipped with 4MOTION – a permanent four wheel drive system. This system allows the infinitely variable distribution of the drive, providing optimum traction for most driving situations.

All petrol engines are fitted with a five speed manual gearbox and, with the exception of the 2.0 litre 130 PS, the option of a five speed automatic tiptronic.

* Please see the Engines section for fuel consumption figures.

† Highline only available with 2.0 litre 130 PS.










**The diesel engines.**
Few areas of automobile technology have advanced as much as Volkswagen's diesel engines in the last few years. The Volkswagen range is a perfect example of how a modern diesel can provide good performance, smooth running and exceptional fuel economy*.

One of the reasons for Volkswagen's fine range of diesels is the introduction of the 'Pumpe Düse' pump injection system. It injects the fuel at extremely high pressure, up to 2,020 bar, direct into the combustion chamber. In this way the energy can be generated more efficiently, boosting performance and lowering fuel consumption.

Turbocharging has also been a key development in the increasing popularity of diesels, providing better performance and added torque, even at lower engine revolutions.

With the Passat, you have a choice of three TDI engines. The S, SE and Highline models have two 1.9litre diesels available, generating 100 PS and 130 PS. The 1.9 litre TDI 130 PS is also available in the Passat Sport, but with the added advantage of a six speed manual gearbox and increased torque.

On SE and Sport models, the 130 PS engine can be specified with 4MOTION technology, also taking advantage of the six speed manual gearbox.

The flagship Passat TDI is powered by a lively 2.5 litre V6 diesel that generates 163 PS. Linked to a six speed manual gearbox, it is capable of 0 - 62 mph in 9.6 seconds and a top speed of 137 mph, where the law permits. Its fuel consumption is equally impressive, as it can return 40.9 mpg over the Combined fuel cycle*.

Should you prefer an automatic transmission, you can choose a four speed version for the TDI 100 PS or a five speed tiptronic for the TDI 130 PS and V6 TDI.

## S, Trendline, SE, Highline, Sport – 2.0 litre 130 PS.

## Technical specification.

| | | Manual | |
|---|---|---|---|
| **Engine** | Engine type | Four cylinder in-line – petrol | |
| | Cubic capacity, ltrs/cc | 2.0/1984 | |
| | Bore/stroke, mm | 82.5/92.8 | |
| | Max. output, PS [01]/kW | 130/96 | |
| | at rpm | 5700 | |
| | Max. torque, lbs.ft/Nm | 144/195 | |
| | at rpm | 3300 | |
| | Compression ratio | 10.3 : 1 | |
| | Gearbox | Five speed manual | |
| | Alternator, A | 90 | |
| | Battery, A (Ah) | 280 (60) | |
| **Weights, kgs** | Unladen weight [02] | 1530 | |
| | Gross vehicle weight | 1930 | |
| | Payload [02] | 400 | |
| | Axle load limit: Front | 1010 | |
| | Rear | 1000 | |
| **Trailer load limits, kgs [03]** | Braked 12% incline | 1400 | |
| | Unbraked | 650 | |
| | Towbar load limit | 75 | |
| | Max. roof load | 100 | |
| **Performance** | Top speed†, mph (km/h) | 130 (209) | |
| | Acceleration, secs 0 - 62 mph | 9.9 | |
| | ABI insurance group | 12 | |
| **Environmental information** | Fuel grade, minimum | Premium 95 RON unleaded [04] | |
| | Fuel tank capacity, galls/ltrs | 13.6/62 | |
| | Official fuel consumption, mpg/ltr per 100 km [05] | | |
| | Urban | 24.4/11.6 | |
| | Extra-urban | 46.3/6.1 | |
| | Combined | 34.9/8.1 | |
| | Official $CO_2$ emission, g/km [06] | 194 | |
| | Emission class | EURO 4 | |
| | Noise, dB | 74 | |

**† Where the law permits.**

## Notes.

01) The maximum power output figures are quoted in PS (or Pferdestärke, which is the metric equivalent of horsepower). To convert from metric to imperial horsepower, divide the PS figure by 1.0139.

02) Figures are calculated in accordance with manufacturer's criteria. Vehicle unladen weight ranges with 90% tank capacity without driver (75 kg). The individual unladen weight depends on the specification of the vehicle, this then reduces the possible payload accordingly.

03) With increasing altitude the engine performance diminishes. From 1,000 m above sea level and for every 1,000 m thereafter 10% of the vehicle/trailer weight (trailer weight + gross vehicle weight) must be deducted.

04) Thanks to the knock control, unleaded four star (at least 95 RON) can be used instead of Super plus unleaded.

05) Official fuel consumption according to EU Directive 99/94. The consumption calculation according to 1999/100/EC is based on the actual unladen weight of the vehicle. Additional specifications can lead to a higher weight class and hence to consumption figures of this higher weight class. The driving style, road and traffic conditions, environmental influences and vehicle condition can in practice lead to consumption figures, which may differ from those calculated with this standard.

06) The weight of a vehicle will influence the level of $CO_2$ emission it produces; as a result, vehicles with higher levels of specification and factory-fitted options may emit higher levels of $CO_2$. The $CO_2$ figure quoted for each vehicle is the maximum possible. The unladen weight of the vehicle is calculated by range at the time of manufacture and the maximum possible $CO_2$ emission for that weight range is applied according to the Council Directive 80/1268EEC as amended by Commission Directive 1999/100/EC on the approximation of the laws of the member states relating to the carbon dioxide emissions and the fuel consumption of motor vehicles.

07) The use of bio diesel according to DIN 51606 is possible to about -10°C.

# S, SE, Sport – 1.8 litre 20V Turbo 150 PS.

## Technical specification.

| | | Manual | Automatic tiptronic |
|---|---|---|---|
| **Engine** | Engine type | Four cylinder in-line – petrol | Four cylinder in-line – petrol |
| | Cubic capacity, ltrs/cc | 1.8/1781 | 1.8/1781 |
| | Bore/stroke, mm | 81.0/86.4 | 81.0/86.4 |
| | Max. output, PS (01)/kW | 150/110 | 150/110 |
| | at rpm | 5700 | 5700 |
| | Max. torque, lbs.ft/Nm | 155/210 | 155/210 |
| | at rpm | 1750 | 1750 |
| | Compression ratio | 9.5 : 1 | 9.5 : 1 |
| | Gearbox | Five speed manual | Five speed auto tiptronic |
| | Alternator, A | 90 | 90 |
| | Battery, A (Ah) | 220 (44) | 280 (60) |
| **Weights, kgs** | Unladen weight (02) | 1539 | 1595 |
| | Gross vehicle weight | 1940 | 2000 |
| | Payload (02) | 401 | 405 |
| | Axle load limit: Front | 1020 | 1080 |
| | Rear | 1000 | 1000 |
| **Trailer load limits, kgs (03)** | Braked 12% incline | 1300 | 1500 |
| | Unbraked | 650 | 650 |
| | Towbar load limit | 75 | 75 |
| | Max. roof load | 100 | 100 |
| **Performance** | Top speed†, mph (km/h) | 137 (221) | 134 (215) |
| | Acceleration, secs 0 - 62 mph | 9.2 | 10.5 |
| | ABI insurance group | 14 | 14 |
| **Environmental information** | Fuel grade, minimum | Premium 95 RON unleaded (04) | Premium 95 RON unleaded (04) |
| | Fuel tank capacity, galls/ltrs | 13.6/62 | 13.6/62 |
| | Official fuel consumption, mpg/ltr per 100 km (05) | | |
| | Urban | 24.6/11.5 | 20.8/13.6 |
| | Extra-urban | 43.5/6.5 | 39.2/7.2 |
| | Combined | 34.0/8.3 | 29.4/9.6 |
| | Official $CO_2$ emission, g/km (06) | 199 | 233 |
| | Emission class | EURO 4 | EURO 4 |
| | Noise, dB | 72 | 71 |

† Where the law permits.

## Notes.

01) The maximum power output figures are quoted in PS (or Pferdestärke, which is the metric equivalent of horsepower). To convert from metric to imperial horsepower, divide the PS figure by 1.0139.

02) Figures are calculated in accordance with manufacturer's criteria. Vehicle unladen weight ranges with 90% tank capacity without driver (75 kg). The individual unladen weight depends on the specification of the vehicle, this then reduces the possible payload accordingly.

03) With increasing altitude the engine performance diminishes. From 1,000 m above sea level and for every 1,000 m thereafter 10% of the vehicle/trailer weight (trailer weight + gross vehicle weight) must be deducted.

04) Thanks to the knock control, unleaded four star (at least 95 RON) can be used instead of Super plus unleaded.

05) Official fuel consumption according to EU Directive 99/94. The consumption calculation according to 1999/100/EC is based on the actual unladen weight of the vehicle. Additional specifications can lead to a higher weight class and hence to consumption figures of this higher weight class. The driving style, road and traffic conditions, environmental influences and vehicle condition can in practice lead to consumption figures, which may differ from those calculated with this standard.

06) The weight of a vehicle will influence the level of $CO_2$ emission it produces; as a result, vehicles with higher levels of specification and factory-fitted options may emit higher levels of $CO_2$. The $CO_2$ figure quoted for each vehicle is the maximum possible. The unladen weight of the vehicle is calculated by range at the time of manufacture and the maximum possible $CO_2$ emission for that weight range is applied according to the Council Directive 80/1268EEC as amended by Commission Directive 1999/100/EC on the approximation of the laws of the member states relating to the carbon dioxide emissions and the fuel consumption of motor vehicles.

07) The use of bio diesel according to DIN 51606 is possible to about -10°C.

# V6 4MOTION – 2.8 litre 193 PS.

## Technical specification.

| | | Manual | Automatic tiptronic |
|---|---|---|---|
| **Engine** | Engine type | Six cylinder 90° 'V' – petrol | Six cylinder 90° 'V' – petrol |
| | Cubic capacity, ltrs/cc | 2.8/2771 | 2.8/2771 |
| | Bore/stroke, mm | 82.5/86.4 | 82.5/86.4 |
| | Max. output, PS (01)/kW | 193/142 | 193/142 |
| | at rpm | 6000 | 6000 |
| | Max. torque, lbs.ft/Nm | 207/280 | 207/280 |
| | at rpm | 3200 | 3200 |
| | Compression ratio | 10.6 : 1 | 10.6 : 1 |
| | Gearbox | Five speed manual | Five speed auto tiptronic |
| | Alternator, A | 90 | 90 |
| | Battery, A (Ah) | 340 (70) | 340 (70) |
| **Weights, kgs** | Unladen weight (02) | 1700 | 1764 |
| | Gross vehicle weight | 2110 | 2170 |
| | Payload (02) | 410 | 406 |
| | Axle load limit: Front | 1090 | 1150 |
| | Rear | 1080 | 1080 |
| **Trailer load limits, kgs (03)** | Braked 12% incline | 1800 | 1800 |
| | Unbraked | 750 | 750 |
| | Towbar load limit | 75 | 75 |
| | Max. roof load | 100 | 100 |
| **Performance** | Top speed†, mph (km/h) | 148 (238) | 145 (233) |
| | Acceleration, secs 0 - 62 mph | 7.8 | 9.8 |
| | ABI insurance group | 17 | 17 |
| **Environmental information** | Fuel grade, minimum | Premium 95 RON unleaded (04) | Premium 95 RON unleaded (04) |
| | Fuel tank capacity, galls/ltrs | 13.6/62 | 13.6/62 |
| | Official fuel consumption, mpg/ltr per 100 km (05) | | |
| | Urban | 18.3/15.4 | 17.2/16.4 |
| | Extra-urban | 34.9/8.1 | 35.3/8.0 |
| | Combined | 26.2/10.8 | 25.4/11.1 |
| | Official $CO_2$ emission, g/km (06) | 259 | 266 |
| | Emission class | EURO 4 | EURO 4 |
| | Noise, dB | 72 | 73 |

**† Where the law permits.**

## Notes.

01) The maximum power output figures are quoted in PS (or Pferdestärke, which is the metric equivalent of horsepower). To convert from metric to imperial horsepower, divide the PS figure by 1.0139.

02) Figures are calculated in accordance with manufacturer's criteria. Vehicle unladen weight ranges with 90% tank capacity without driver (75 kg). The individual unladen weight depends on the specification of the vehicle, this then reduces the possible payload accordingly.

03) With increasing altitude the engine performance diminishes. From 1,000 m above sea level and for every 1,000 m thereafter 10% of the vehicle/trailer weight (trailer weight + gross vehicle weight) must be deducted.

04) Thanks to the knock control, unleaded four star (at least 95 RON) can be used instead of Super plus unleaded.

05) Official fuel consumption according to EU Directive 99/94. The consumption calculation according to 1999/100/EC is based on the actual unladen weight of the vehicle. Additional specifications can lead to a higher weight class and hence to consumption figures of this higher weight class. The driving style, road and traffic conditions, environmental influences and vehicle condition can in practice lead to consumption figures, which may differ from those calculated with this standard.

06) The weight of a vehicle will influence the level of $CO_2$ emission it produces; as a result, vehicles with higher levels of specification and factory-fitted options may emit higher levels of $CO_2$. The $CO_2$ figure quoted for each vehicle is the maximum possible. The unladen weight of the vehicle is calculated by range at the time of manufacture and the maximum possible $CO_2$ emission for that weight range is applied according to the Council Directive 80/1268EEC as amended by Commission Directive 1999/100/EC on the approximation of the laws of the member states relating to the carbon dioxide emissions and the fuel consumption of motor vehicles.

07) The use of bio diesel according to DIN 51606 is possible to about -10°C.

# S, Trendline, SE, Highline – 1.9 litre TDI 100 PS.

## Technical specification.

| | | Manual | Automatic |
|---|---|---|---|
| **Engine** | Engine type | Four cylinder in-line – diesel | Four cylinder in-line – diesel |
| | Cubic capacity, ltrs/cc | 1.9/1896 | 1.9/1896 |
| | Bore/stroke, mm | 79.5/95.5 | 79.5/95.5 |
| | Max. output, PS [01]/kW | 100/74 | 100/74 |
| | at rpm | 4000 | 4000 |
| | Max. torque, lbs.ft/Nm | 184/250 | 184/250 |
| | at rpm | 1900 | 1900 |
| | Compression ratio | 19.0 : 1 | 19.0 : 1 |
| | Gearbox | Five speed manual | Four speed auto |
| | Alternator, A | 120 | 70 |
| | Battery, A (Ah) | 380 (80) | 380 (80) |
| **Weights, kgs** | Unladen weight [02] | 1566 | 1575 |
| | Gross vehicle weight | 1970 | 1980 |
| | Payload [02] | 404 | 405 |
| | Axle load limit: Front | 1060 | 1070 |
| | Rear | 990 | 990 |
| **Trailer load limits, kgs [03]** | Braked 12% incline | 1400 | 1400 |
| | Unbraked | 650 | 650 |
| | Towbar load limit | 75 | 75 |
| | Max. roof load | 100 | 100 |
| **Performance** | Top speed†, mph (km/h) | 119 (191) | 115 (185) |
| | Acceleration, secs 0 - 62 mph | 12.4 | 14.3 |
| | ABI insurance group | 12 | 12 |
| **Environmental information** | Fuel grade, minimum | Diesel [07] | Diesel [07] |
| | Fuel tank capacity, galls/ltrs | 13.6/62 | 13.6/62 |
| | Official fuel consumption, mpg/ltr per 100 km [05] | | |
| | Urban | 39.2/7.2 | 29.4/9.6 |
| | Extra-urban | 60.1/4.7 | 52.3/5.4 |
| | Combined | 50.4/5.6 | 40.9/6.9 |
| | Official $CO_2$ emission, g/km [06] | 151 | 186 |
| | Emission class | EURO 3 | EURO 3 |
| | Noise, dB | 72 | 72 |

† Where the law permits.

## Notes.

01) The maximum power output figures are quoted in PS (or Pferdestärke, which is the metric equivalent of horsepower). To convert from metric to imperial horsepower, divide the PS figure by 1.0139.

02) Figures are calculated in accordance with manufacturer's criteria. Vehicle unladen weight ranges with 90% tank capacity without driver (75 kg). The individual unladen weight depends on the specification of the vehicle, this then reduces the possible payload accordingly.

03) With increasing altitude the engine performance diminishes. From 1,000 m above sea level and for every 1,000 m thereafter 10% of the vehicle/trailer weight (trailer weight + gross vehicle weight) must be deducted.

04) Thanks to the knock control, unleaded four star (at least 95 RON) can be used instead of Super plus unleaded.

05) Official fuel consumption according to EU Directive 99/94. The consumption calculation according to 1999/100/EC is based on the actual unladen weight of the vehicle. Additional specifications can lead to a higher weight class and hence to consumption figures of this higher weight class. The driving style, road and traffic conditions, environmental influences and vehicle condition can in practice lead to consumption figures, which may differ from those calculated with this standard.

06) The weight of a vehicle will influence the level of $CO_2$ emission it produces; as a result, vehicles with higher levels of specification and factory-fitted options may emit higher levels of $CO_2$. The $CO_2$ figure quoted for each vehicle is the maximum possible. The unladen weight of the vehicle is calculated by range at the time of manufacture and the maximum possible $CO_2$ emission for that weight range is applied according to the Council Directive 80/1268EEC as amended by Commission Directive 1999/100/EC on the approximation of the laws of the member states relating to the carbon dioxide emissions and the fuel consumption of motor vehicles.

07) The use of bio diesel according to DIN 51606 is possible to about -10°C.

# S, Trendline, SE, Highline, Sport* – 1.9 litre TDI 130 PS.

## Technical specification.

| | | Five speed manual | Six speed manual* | Automatic tiptronic |
|---|---|---|---|---|
| **Engine** | Engine type | Four cylinder in-line – diesel | Four cylinder in-line – diesel | Four cylinder in-line – diesel |
| | Cubic capacity, ltrs/cc | 1.9/1896 | 1.9/1896 | 1.9/1896 |
| | Bore/stroke, mm | 79.5/95.5 | 79.5/95.5 | 79.5/95.5 |
| | Max. output, PS [01]/kW | 130/96 | 130/96 | 130/96 |
| | at rpm | 4000 | 4000 | 4000 |
| | Max. torque, lbs.ft/Nm | 210/285 | 228/310 | 228/310 |
| | at rpm | 1750 | 1900 | 1900 |
| | Compression ratio | 19.0 : 1 | 19.0 : 1 | 19.0 : 1 |
| | Gearbox | Five speed manual | Six speed manual* | Five speed auto tiptronic |
| | Alternator, A | 120 | 120 | 70 |
| | Battery, A (Ah) | 380 (80) | 380 (80) | 380 (80) |
| **Weights, kgs** | Unladen weight [02] | 1565 | 1586 | 1622 |
| | Gross vehicle weight | 1970 | 1990 | 2030 |
| | Payload [02] | 405 | 404 | 408 |
| | Axle load limit: Front | 1050 | 1070 | 1100 |
| | Rear | 990 | 1000 | 1000 |
| **Trailer load limits, kgs [03]** | Braked 12% incline | 1500 | 1500 | 1600 |
| | Unbraked | 650 | 650 | 650 |
| | Towbar load limit | 75 | 75 | 75 |
| | Max. roof load | 100 | 100 | 100 |
| **Performance** | Top speed†, mph (km/h) | 129 (208) | 129 (208) | 126 (203) |
| | Acceleration, secs 0 - 62 mph | 9.9 | 9.9 | 11.5 |
| | ABI insurance group | 12 | 12 | 12 |
| **Environmental information** | Fuel grade, minimum | Diesel [07] | Diesel [07] | Diesel [07] |
| | Fuel tank capacity, galls/ltrs | 13.6/62 | 13.6/62 | 13.6/62 |
| | Official fuel consumption, mpg/ltr per 100 km [05] | | | |
| | Urban | 36.2/7.8 | 37.2/7.6 | 28.0/10.1 |
| | Extra-urban | 60.1/4.7 | 58.9/4.8 | 50.4/5.6 |
| | Combined | 48.7/5.8 | 48.7/5.8 | 39.2/7.2 |
| | Official $CO_2$ emission, g/km [06] | 154 | 157 | 194 |
| | Emission class | EURO 3 | EURO 3 | EURO 3 |
| | Noise, dB | 72 | 74 | 70 |

† Where the law permits.
* Six speed manual gearbox only available on the Sport model.

## Notes.

01) The maximum power output figures are quoted in PS (or Pferdestärke, which is the metric equivalent of horsepower). To convert from metric to imperial horsepower, divide the PS figure by 1.0139.
02) Figures are calculated in accordance with manufacturer's criteria. Vehicle unladen weight ranges with 90% tank capacity without driver (75 kg). The individual unladen weight depends on the specification of the vehicle, this then reduces the possible payload accordingly.
03) With increasing altitude the engine performance diminishes. From 1,000 m above sea level and for every 1,000 m thereafter 10% of the vehicle/trailer weight (trailer weight + gross vehicle weight) must be deducted.
04) Thanks to the knock control, unleaded four star (at least 95 RON) can be used instead of Super plus unleaded.
05) Official fuel consumption according to EU Directive 99/94. The consumption calculation according to 1999/100/EC is based on the actual unladen weight of the vehicle. Additional specifications can lead to a higher weight class and hence to consumption figures of this higher weight class. The driving style, road and traffic conditions, environmental influences and vehicle condition can in practice lead to consumption figures, which may differ from those calculated with this standard.
06) The weight of a vehicle will influence the level of $CO_2$ emission it produces; as a result, vehicles with higher levels of specification and factory-fitted options may emit higher levels of $CO_2$. The $CO_2$ figure quoted for each vehicle is the maximum possible. The unladen weight of the vehicle is calculated by range at the time of manufacture and the maximum possible $CO_2$ emission for that weight range is applied according to the Council Directive 80/1268EEC as amended by Commission Directive 1999/100/EC on the approximation of the laws of the member states relating to the carbon dioxide emissions and the fuel consumption of motor vehicles.
07) The use of bio diesel according to DIN 51606 is possible to about -10°C.

# SE, Sport – 1.9 litre TDI 4MOTION 130 PS.

## Technical specification.

| | | Manual | |
|---|---|---|---|
| **Engine** | Engine type | Four cylinder in-line – diesel | |
| | Cubic capacity, ltrs/cc | 1.9/1896 | |
| | Bore/stroke, mm | 79.5/95.5 | |
| | Max. output, PS (01)/kW | 130/96 | |
| | at rpm | 4000 | |
| | Max. torque, lbs.ft/Nm | 228/310 | |
| | at rpm | 1900 | |
| | Compression ratio | 19.0 : 1 | |
| | Gearbox | Six speed manual | |
| | Alternator, A | 120 | |
| | Battery, A (Ah) | 380 (80) | |
| **Weights, kgs** | Unladen weight (02) | 1695 | |
| | Gross vehicle weight | 2100 | |
| | Payload (02) | 405 | |
| | Axle load limit: Front | 1080 | |
| | Rear | 1080 | |
| **Trailer load limits, kgs (03)** | Braked 12% incline | 1700 | |
| | Unbraked | 750 | |
| | Towbar load limit | 85 | |
| | Max. roof load | 100 | |
| **Performance** | Top speed†, mph (km/h) | 127 (204) | |
| | Acceleration, secs 0 - 62 mph | 10.4 | |
| | ABI insurance group | TBA | |
| **Environmental information** | Fuel grade, minimum | Diesel (07) | |
| | Fuel tank capacity, galls/ltrs | 13.6/62 | |
| | Official fuel consumption, mpg/ltr per 100 km (05) | | |
| | Urban | 33.2/8.5 | |
| | Extra-urban | 53.3/5.3 | |
| | Combined | 43.5/6.5 | |
| | Official $CO_2$ emission, g/km (06) | 176 | |
| | Emission class | EURO 3 | |
| | Noise, dB | TBA | |

† Where the law permits.

## Notes.

01) The maximum power output figures are quoted in PS (or Pferdestärke, which is the metric equivalent of horsepower). To convert from metric to imperial horsepower, divide the PS figure by 1.0139.

02) Figures are calculated in accordance with manufacturer's criteria. Vehicle unladen weight ranges with 90% tank capacity without driver (75 kg). The individual unladen weight depends on the specification of the vehicle, this then reduces the possible payload accordingly.

03) With increasing altitude the engine performance diminishes. From 1,000 m above sea level and for every 1,000 m thereafter 10% of the vehicle/trailer weight (trailer weight + gross vehicle weight) must be deducted.

04) Thanks to the knock control, unleaded four star (at least 95 RON) can be used instead of Super plus unleaded.

05) Official fuel consumption according to EU Directive 99/94. The consumption calculation according to 1999/100/EC is based on the actual unladen weight of the vehicle. Additional specifications can lead to a higher weight class and hence to consumption figures of this higher weight class. The driving style, road and traffic conditions, environmental influences and vehicle condition can in practice lead to consumption figures, which may differ from those calculated with this standard.

06) The weight of a vehicle will influence the level of $CO_2$ emission it produces; as a result, vehicles with higher levels of specification and factory-fitted options may emit higher levels of $CO_2$. The $CO_2$ figure quoted for each vehicle is the maximum possible. The unladen weight of the vehicle is calculated by range at the time of manufacture and the maximum possible $CO_2$ emission for that weight range is applied according to the Council Directive 80/1268EEC as amended by Commission Directive 1999/100/EC on the approximation of the laws of the member states relating to the carbon dioxide emissions and the fuel consumption of motor vehicles.

07) The use of bio diesel according to DIN 51606 is possible to about -10°C.

# V6 TDI – 2.5 litre TDI 163 PS.

## Technical specification.

| | | Manual | Automatic tiptronic |
|---|---|---|---|
| **Engine** | Engine type | Six cylinder 90° 'V' – diesel | Six cylinder 90° 'V' – diesel |
| | Cubic capacity, ltrs/cc | 2.5/2496 | 2.5/2496 |
| | Bore/stroke, mm | 78.3/86.4 | 78.3/86.4 |
| | Max. output, PS (01)/kW | 163/120 | 163/120 |
| | at rpm | 4000 | 4000 |
| | Max. torque, lbs.ft/Nm | 228/310 | 228/310 |
| | at rpm | 1400 | 1400 |
| | Compression ratio | 18.5 : 1 | 18.5 : 1 |
| | Gearbox | Six speed manual | Five speed auto tiptronic |
| | Alternator, A | 90 | 90 |
| | Battery, A (Ah) | 420 (82) | 420 (82) |
| **Weights, kgs** | Unladen weight (02) | 1654 | 1694 |
| | Gross vehicle weight | 2080 | 2120 |
| | Payload (02) | 426 | 426 |
| | Axle load limit: Front | 1150 | 1190 |
| | Rear | 980 | 980 |
| **Trailer load limits, kgs (03)** | Braked 12% incline | 1600 | 1600 |
| | Unbraked | 750 | 750 |
| | Towbar load limit | 75 | 75 |
| | Max. roof load | 100 | 100 |
| **Performance** | Top speed†, mph (km/h) | 137 (220) | 133 (214) |
| | Acceleration, secs 0 - 62 mph | 9.6 | 10.7 |
| | ABI insurance group | 15 | 15 |
| **Environmental information** | Fuel grade, minimum | Diesel (07) | Diesel (07) |
| | Fuel tank capacity, galls/ltrs | 13.6/62 | 13.6/62 |
| | Official fuel consumption, mpg/ltr per 100 km (05) | | |
| | Urban | 28.5/9.9 | 24.4/11.6 |
| | Extra-urban | 53.3/5.3 | 48.7/5.8 |
| | Combined | 40.9/6.9 | 35.8/7.9 |
| | Official $CO_2$ emission, g/km (06) | 186 | 213 |
| | Emission class | EURO 4 | EURO 4 |
| | Noise, dB | 72 | 74 |

† Where the law permits.

## Notes.

01) The maximum power output figures are quoted in PS (or Pferdestärke, which is the metric equivalent of horsepower). To convert from metric to imperial horsepower, divide the PS figure by 1.0139.

02) Figures are calculated in accordance with manufacturer's criteria. Vehicle unladen weight ranges with 90% tank capacity without driver (75 kg). The individual unladen weight depends on the specification of the vehicle, this then reduces the possible payload accordingly.

03) With increasing altitude the engine performance diminishes. From 1,000 m above sea level and for every 1,000 m thereafter 10% of the vehicle/trailer weight (trailer weight + gross vehicle weight) must be deducted.

04) Thanks to the knock control, unleaded four star (at least 95 RON) can be used instead of Super plus unleaded.

05) Official fuel consumption according to EU Directive 99/94. The consumption calculation according to 1999/100/EC is based on the actual unladen weight of the vehicle. Additional specifications can lead to a higher weight class and hence to consumption figures of this higher weight class. The driving style, road and traffic conditions, environmental influences and vehicle condition can in practice lead to consumption figures, which may differ from those calculated with this standard.

06) The weight of a vehicle will influence the level of $CO_2$ emission it produces; as a result, vehicles with higher levels of specification and factory-fitted options may emit higher levels of $CO_2$. The $CO_2$ figure quoted for each vehicle is the maximum possible. The unladen weight of the vehicle is calculated by range at the time of manufacture and the maximum possible $CO_2$ emission for that weight range is applied according to the Council Directive 80/1268EEC as amended by Commission Directive 1999/100/EC on the approximation of the laws of the member states relating to the carbon dioxide emissions and the fuel consumption of motor vehicles.

07) The use of bio diesel according to DIN 51606 is possible to about -10°C.

## The technology.

**Transmission**
- Front wheel drive
  - Five speed manual:
    2.0 litre 130 PS, 1.8 litre 20V Turbo 150 PS,
    1.9 litre TDI 100 PS, 1.9 litre TDI 130 PS
  - Six speed manual:
    1.9 litre TDI 130 PS, 2.5 litre TDI 163 PS
  - Four speed automatic: 1.9 litre TDI 100 PS
  - Five speed automatic tiptronic:
    1.8 litre 20V Turbo 150 PS, 1.9 litre TDI 130 PS,
    2.5 litre TDI 163 PS

- Four wheel drive
  - Five speed manual: 2.8 litre 193 PS
  - Five speed automatic tiptronic:
    2.8 litre 193 PS

**Running gear**
- Front axle:
  Four link with combined spring and shock absorber units. Anti-roll bar. Track stabilising steering geometry
- Rear axle, two wheel drive:
  Torsion beam trailing arm with track-correcting bearings
- Rear axle, four wheel drive:
  Double wishbone with anti-roll bar
- Brakes system:
  ABS (Anti-lock Braking System). Diagonally split circuits. Servo assisted. EBD (Electronic Brake-pressure Distribution)
- Turning circle: 37 feet/11.4 metres

**Steering**
- Power-assisted maintenance-free rack and pinion. Safety steering column

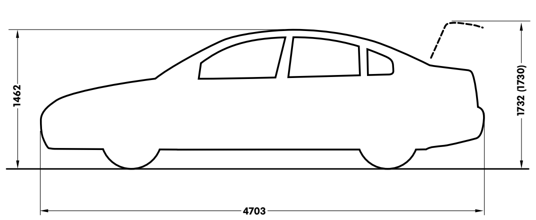
**Engines**
- Front longitudinal mounted engine
- 2.0 litre/130 PS [01] (96 kW) petrol engine. Four cylinder in-line engine, cast iron cylinder block, alloy cylinder head with double overhead camshafts, five valves per cylinder.
- 1.8 litre/150 PS [01] (110 kW) petrol engine. Four cylinder in-line engine, cast iron cylinder block, alloy cylinder head with double overhead camshafts, five valves per cylinder.
- 2.8 litre/193 PS [01] (142 kW) petrol engine. Six cylinder 90° 'V' engine, cast iron cylinder block, alloy cylinder head with double overhead camshafts per bank, five valves per cylinder.
- 1.9 litre/100 PS [01] (74 kW) diesel engine. Four cylinder in-line engine, cast iron cylinder block, alloy cylinder head with single overhead camshaft, two valves per cylinder.
- 1.9 litre/130 PS [01] (96 kW) diesel engine. Four cylinder in-line engine, cast iron cylinder block, alloy cylinder head with single overhead camshaft, two valves per cylinder.
- 2.5 litre/163 PS [01] (120 kW) diesel engine. Six cylinder 90° 'V' engine, cast iron cylinder block, alloy cylinder head with double overhead camshafts per bank, four valves per cylinder.

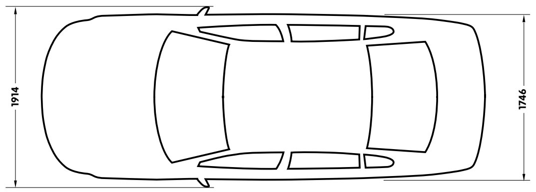
01) The maximum power output figures are quoted in PS (or Pferdestärke, which is the metric equivalent of horsepower). To convert from metric to imperial horsepower, divide the PS figure by 1.0139.

## Dimensions.

| | | |
|---|---|---|
| **Exterior dimensions** | Length, mm | 4703 |
| | Width, mm | 1746 |
| | Width – opened front doors, mm | 3663 |
| | Height, mm | 1462 |
| | Height – opened bonnet/floor, mm | 1819 |
| | Height – opened tailgate/floor (4MOTION), mm | 1732 (1730) |
| | Wheelbase (4MOTION), mm | 2703 (2702) |

| | | **S, Trendline, SE, Highline, Sport, V6 TDI** | **4MOTION – SE TDI, Sport TDI, V6** |
|---|---|---|---|
| **Maximum luggage capacity, litres VDA measuring method using 200 x 100 x 50 mm blocks** | With rear seat upright | 475 | 400 |
| | With rear seat folded | 800 | – |



# Standard equipment.

**Standard items of equipment S**

**Volkswagen service**
- 3-year/60,000 miles warranty
- 3-year paintwork warranty
- 12-year body protection warranty
- LongLife Servicing
- Volkswagen Assistance

Please see the service page for more details

**Exterior**
- Body-coloured door mirrors with integrated indicators
- Chrome side window surrounds
- Chrome trimmed radiator grille
- Full size wheel trims
- Fully galvanised body
- Heat insulating tinted glass
- Roof rails, black
- 6J x 15 steel wheels with 195/65 R15 tyres

**Interior**
- Chrome-plated instrument surrounds
- Upholstery – 'Line' cloth

**Safety**
- ABS (Anti-lock Braking System) – includes BAS (Brake Assist System) and EBD (Electronic Brake-pressure Distribution)
- Curtain airbag system
- Door side impact protection
- Driver's and front passenger's airbags
- ESP (Electronic Stabilisation Programme) – includes EDL (Electronic Differential Lock) and ASR (Traction Control)
- Front seat belt tensioners
- Front head restraints
- Front seat side impact airbags
- Height-adjustable front three-point seat belts
- High level 3rd brake light
- Isofix child seat preparation (additional brackets required)
- Rigid safety cell with front and rear crumple zones
- 3 rear head restraints with 3 rear three-point seat belts

**Function**
- Air conditioning, electronic climate control
- Alarm with interior protection and remote central locking
- Blue instrument lighting
- CD player, single
- Cup holders, front x 2
- Driver's and front passenger's seat height adjustment
- Electric headlight height adjustment
- Electric windows, front and rear
- Electrically heated and adjustable door mirrors
- Electronic engine immobiliser
- Exterior temperature gauge
- Four-spoke steering wheel
- Full size steel spare wheel
- Gear shift indicator (automatics only)
- Heated rear window
- Height and reach adjustable steering wheel
- Illuminated sun visor mirrors
- Low washer fluid warning light
- Multifunction computer
- Power-assisted steering
- Radio/cassette 'Gamma' with RDS, 8 speakers and roof aerial
- Rear seat armrest
- Remote interior fuel flap and boot opener
- Removable luggage cover
- Split folding rear seat base and backrests (not 4MOTION)
- Third sun visor
- Warning lights for open boot lid and doors
- 12V socket in luggage area

**Additional items of equipment Trendline**

**Exterior**
- Alloy wheels, four 7J x 15 'Wellington' with 205/60 R15 tyres and anti-theft wheel bolts

**Function**
- Four-spoke multifunction steering wheel including cruise control, leather steering wheel, gear knob and handbrake grip (Trendline only)

# Standard equipment (continued).

### Additional items of equipment SE

**Exterior**
- Body-coloured bumper strips and side bump strips with chrome inserts

**Interior**
- Four-spoke leather rimmed steering wheel
- Leather gear knob and handbrake grip
- Upholstery – 'Aramis' velour

**Function**
- CD autochanger, 6 disc, dash-mounted [1]
- Driver's and front passenger's seat lumbar adjustment
- Driver's centre armrest with compartment
- Four wheel drive (TDI 4MOTION 130 PS) – (SE and Sport only)
- Map pockets on rear of front seat backs

### Additional items of equipment Sport

**Exterior**
- Alloy wheels, four 7J x 16 'Road America' with 205/55 R16 tyres and anti-theft wheel bolts

**Interior**
- Aluminium dash trim in centre console and interior door handles
- Sports three-spoke leather rimmed steering wheel
- Upholstery – 'Primero' flock

**Function**
- Front sports seats
- Sports suspension (Sport only)
- Weather pack, including rain sensor and automatic dimming interior rear-view mirror

### Additional items of equipment V6

**Exterior**
- Alloy wheels, four 7J x 17 'Phoenix' with 225/45 ZR17Y tyres and anti-theft wheel bolts
- Metallic or Pearl Effect paint
- Roof rails, chrome-plated

**Interior**
- Aluminium or wood dash trim in centre console and interior door handles (aluminium is not available with beige upholstery)
- Upholstery – Alcantara/Leather [2]

**Function**
- Four wheel drive (V6 4MOTION only)
- Textile carpet mats, front and rear
- Winter pack, including heated front seats and heated windscreen washer jets

### Additional items of equipment Highline (over SE)

**Exterior**
- Alloy wheels, four 7J x 15 'Michigan' with 205/60 R15 tyres and anti-theft wheel bolts

**Interior**
- Upholstery – Leather [2]

**Function**
- Front comfort seats
- Heated front seats and heated windscreen washer jets
- Parking sensor
- Textile carpet mats, front and rear

1 Boot-mounted autochanger in conjunction with optional DSP or navigation systems.
2 Generally all parts of leather upholstery in direct contact with the driver or passengers are leather, all other areas may contain leatherette.





01 Navigation, radio and CD player in one unit with monochrome screen.

02 The navigation/radio system shows full colour maps to confirm your route.

03 The factory-fitted ‘Delta’ radio with three DSP functions and a single CD player is available as an option.

04 The Digital Sound Processor creates the ideal listening environment, whatever your choice of music.

05 The comfort of heated seats forms part of the Winter pack.

## Navigation systems

The combined satellite navigation and radio unit, with colour screen, offers route guidance via the display of road maps, route information, spoken instructions and visual arrow symbols in the centre of the instrument panel. Radio functions and, if fitted, control of the six CD boot-mounted autochanger are also provided. The navigation CD reader is mounted in the top of the unit. Please note that the unit will only accept the navigation CDs and NOT audio CDs.

Alternatively, you can choose the monochrome navigation system, radio and CD player in one unit. Route guidance is supplied via arrow symbols in both the unit and a display in the centre of the instrument panel, together with audible recommendations. The CD slot can be used for music CDs when the navigation system is not in use. In addition, this system will also operate the Volkswagen six CD boot-mounted autochanger.

## In-car hi-fi

The sound systems in the Passat have been tailored specifically for Volkswagen. Typical of Volkswagen, we have chosen high specification units that deliver perfect sound.

The ‘Delta’ system allows you to combine the benefits of digital room simulations available on DSP with a single CD player in one unit. Please note that with this option a boot-mounted six CD autochanger replaces the dash-mounted six CD autochanger on models where fitted as standard.

Please note the separate ‘Delta’ radio, DSP, navigation systems, dash-mounted six CD autochanger and single CD player are not available in conjunction with each other.



## Digital Sound Processor (DSP)

With DSP you will experience a new dimension to your music collection. Its pre-programmed settings allow you to recreate environments from a concert hall to an intimate jazz club. And with flexible settings, it can cater for your personal tastes – from Rock to Classical.

The system features an external four channel 70 watt amplifier and eight high performance speakers. DSP is fitted in line with the radio unit and processes all signals from the radio, cassette or CD.

The loudspeakers in a car are set at different distances from the listener. DSP smoothes out the subsequent imbalance, giving the impression of being ‘in the heart of the music’.



## Winter pack

The coldest months are the most difficult to drive in, so the Winter pack provides some welcome relief. The heated front seats have five temperature settings and can be individually controlled. The Winter pack also provides added safety with heated windscreen washer jets to help prevent them freezing. Available for S, SE and Sport models.





01

## Bi-Xenon headlights

Bi-Xenon headlights use gas discharge technology to produce a much clearer and brighter light which illuminates the road ahead more evenly.

This option also includes a headlight cleaning device and a dynamic reflector control to reduce the dazzle for oncoming drivers. Standard on all other models.

## Wheels

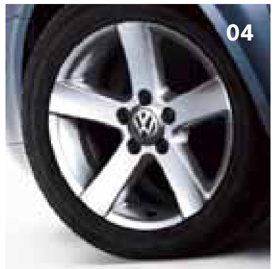
Alternative designs are available to create a distinctive and individual finish to your Passat. All wheels are designed and constructed to the highest standards and are fitted with anti-theft wheel bolts as standard.



02



03



04



05



06



07

* Please note that sports suspension will be removed with 17" alloy wheels.

**01** Bi-Xenon headlights improve road illumination for added safety.

**02** Dynamic 'Wellington' 15" alloy wheels with 205/60 R15 tyres. Available for S models.

**03** Elegant 'Road America' 16" alloy wheels with 205/55 R16 tyres. Available for S, SE and Highline models.

**04** Distinctive 'Vancouver' 16" alloy wheels with 205/55 R16 tyres. Available for S, SE, Highline and Sport models.

**05** Classic 'Cleveland' 16" alloy wheels with 205/55 R16 tyres. Available for S, SE, Highline and Sport models.

**06** Sporty 'Phoenix' 17" alloy wheels with 225/45 ZR17Y tyres. Available for Sport* models.

**07** Stylish 'Donington' 17" alloy wheels with 225/45 R17 tyres. Available for Sport* and V6 models.

**08** Solar energy can help cool your car when it's left in direct sunlight.

**09** Preparing your car to carry children needn't be a lengthy operation.

## Solar roof

Have you ever returned to your car during the summer and been faced with an almost unbearable interior heat? Well, why don't you consider this ingenious solar roof?

Whilst it operates as a normal electrically operated sliding sunroof, it also helps cool your car when it's left in direct sunlight. Solar cells power the interior fans so that your interior is cooled without running down your battery.



08

## Integrated child seats

By simply folding back and raising the normal seat, a child can use the normal three-point seat belts. It provides effective protection and is positioned in seconds.

The integrated child seat is suitable for children classified by ECE-R[1] 44/03 standard in Group One (nine to 18 kg), Group Two (15-25 kg) and Group Three (22-36 kg).

We recommend, however, that the child seat only be used by children of two years or more.

Please note that children in Group One require a special restraining table which has been approved for use with the integrated child seat and which is available from your authorised Volkswagen retailer. Optional on all models.

[1]Economic Commission of Europe – Regulation.



09

## Steering wheels
A choice of steering wheels is available to add a touch of individuality and comfort to your driving. The leather pack is the affordable way to create a classic finish. It includes hand-stitched leather across the four-spoke steering wheel, handbrake grip, gear knob and gaiter. This option is available on S models.

Alternatively, you can specify a three-spoke wood/leather steering wheel with a matching gear knob. Available for Sport and V6 models.

## Multifunction steering wheel
The multifunction steering wheel with cruise control allows you to operate the cruise control and radio controls without taking your hands off the wheel. For a comfortable grip, it is trimmed in leather.

## Weather pack
This pack includes two innovative features.

Rain sensitive windscreen wipers receive feedback from a screen sensor which adjusts the speed of the wipers accordingly.

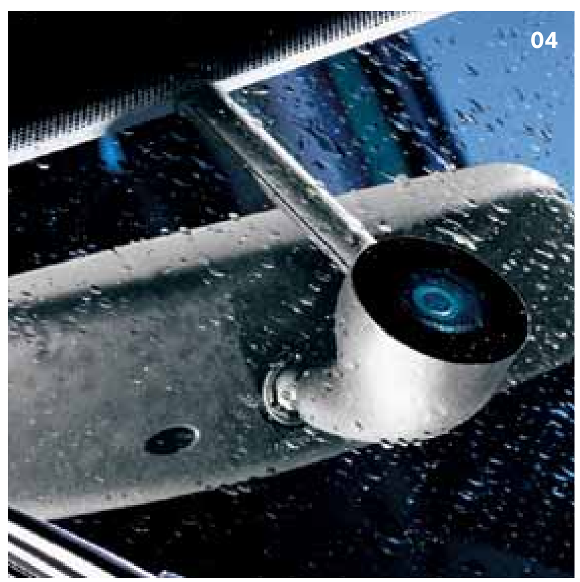
The automatic dimming interior rear-view mirror darkens if a following car's lights are too high.










## Electric glass sunroof
This sunroof is easy to operate thanks to automatic pre-selection. Just turn the dial and let the sunroof open to your desired setting.

When the sunroof is open, a wind deflector automatically extends to reduce buffeting and a blind prevents dazzling from the sun.

For added safety, an anti-trapping device immediately stops the sunroof if it meets resistance.

## Cruise control
Ideal for long motorway journeys, cruise control allows a speed to be programmed that will be automatically maintained. Activating the brake or clutch will deactivate the cruise control, but the last stored speed will be held in the memory, allowing you to resume cruising speed at the touch of a button. Optional on all models.

## Tinted glass
For greater privacy and protection from strong sun rays, the rear windscreen and side windows, from the B pillar backwards, can be fitted with a stronger tinted glass.

**01** The elegant finish of the leather pack.

**02** A wood/leather trimmed steering wheel and gear knob provide a traditional finish.

**03** A multifunction steering wheel is a stylish and practical addition with its conveniently located controls.

**04** The rain sensor automatically switches on the wipers when it rains. Available for S, SE and Highline models.

**05** Cruise control provides a more relaxed drive on longer journeys.

**06** Heat insulated tinted glass can be fitted in the side windows and rear windscreen.

**07** An electric glass sunroof provides a refreshing atmosphere.









# Volkswagen service for your peace of mind.

**The Volkswagen Warranty.**

**Three-year Warranty.**

All Volkswagen Passats come with a three-year/60,000 miles warranty, which protects your car against the failure of most mechanical and electrical components due to manufacturing defects. This comprises a two-year manufacturer's warranty with unlimited mileage plus a further one-year/60,000 miles (whichever is soonest) Retailer Warranty. Should the mileage exceed 60,000 miles within the first two years, the manufacturer's two-year warranty will still be valid. If an additional warranty for subsequent years or higher mileage is desired, it may be purchased from an authorised Volkswagen retailer or repairer; however, this additional warranty must be purchased before the mileage reaches 60,000. Full details of the three-year warranty are available from your authorised Volkswagen retailer or repairer.

**Three-year Paint Warranty.**

The paintwork of the Passat is covered against manufacturing defects for a period of three years. Naturally, the Passat must be cared for in compliance with the operating instructions which will be found in your vehicle handbook. Please consult your authorised Volkswagen retailer or repairer for full warranty details.

**12-year Body Protection Warranty.**

The internal body sections and panels of the Passats are covered against rusting through from the inside for 12 years. Naturally, the Passat must be cared for in compliance with the operating instructions. Please consult your authorised Volkswagen retailer or repairer for full warranty details.

**Service Intervals for Petrol and Diesel Engines.**

Volkswagen has always been dedicated to protecting the environment. That's why the Passat Saloon comes with a LongLife Service regime. As a result of longer service intervals the engine oil requirement can be significantly reduced over the vehicle's total life, which results in less waste oil to dispose of and reduces the burden on the environment.

The LongLife Service regime is so called because there are no set service intervals. The interval between services, depending on how you drive your vehicle and the conditions of use, can be anywhere from 9,000 miles up to a maximum of 31,000 miles* or 24 months (whichever is soonest). The Service Interval Display in the instrument panel will indicate when a service is required.

This LongLife Service regime has been made possible due to the development of new Volkswagen engines with the latest technically advanced long-life oils. These engines use built-in sensors that continually monitor the oil quality, making it possible to enjoy reliable and confident motoring for up to a maximum of 31,000 miles* or 24 months (whichever is soonest).

If you would like a more traditional service regime the vehicle can be adapted by your authorised Volkswagen retailer or repairer to the Time/Distance regime. This can be done at the point of vehicle sale or when an inspection service is carried out.

* The maximum of 31,000 miles is for diesel engines, except the V6 TDI which is 22,000 miles – petrol engines have a maximum of 18,000 miles or 24 months (whichever is soonest). All mileages are approximate as the system uses kilometres as the distance measure.

Please consult your authorised Volkswagen retailer or repairer for full details.

**Approved Accessories.**

A comprehensive range of accessories from alloy wheels to carpet mats is available to complement the factory-fitted option list. Volkswagen approved accessories purchased from and fitted by your authorised Volkswagen retailer at the point of vehicle sale will also benefit from the three-year vehicle warranty.

**Volkswagen Insurance.**

Competitive insurance premiums are available to Volkswagen owners through Volkswagen Insurance Service (Great Britain) Limited. Volkswagen Insurance guarantees that all repair work is undertaken by an authorised Volkswagen retailer or repairer. For a quotation, telephone Linkline on 0845 600 8006.

**Extended Warranty.**

You may purchase additional protection from your authorised Volkswagen retailer or repairer, or contact 0870 9000 115.

**Volkswagen Finance†.**

Volkswagen Finance specialises in providing funding solutions for Volkswagen drivers. Whether your Volkswagen is for private or business use, you can choose from a range of funding options.

Here is our full range of finance products:

- New Solutions – a personal contract plan
- Hire purchase
- Lease purchase
- Finance lease
- Contract hire

With all of our finance products you can choose one of our fixed-cost maintenance plans designed to help you budget accurately.

No matter what finance product you choose, your local Volkswagen retailer will be able to provide you with a personalised quote that could meet your budget and vehicle needs.

**Volkswagen Assistance.**

Every new car is registered for Volkswagen Assistance for one year. This provides vehicle recovery in the unlikely event of a breakdown (subject to conditions). Volkswagen Assistance can also be purchased for subsequent years. For full details, please contact your authorised Volkswagen retailer.

**Tax Free Sales.**

For full details, please contact your authorised Volkswagen retailer.

**$CO_2$ Emission.**

The weight of a vehicle will influence the level of $CO_2$ emission it produces; as a result, vehicles with higher levels of specification and factory-fitted options may emit higher levels of $CO_2$.

The $CO_2$ figure quoted for each vehicle is the maximum possible. The unladen weight of the vehicle is calculated by range at the time of manufacture and the maximum possible $CO_2$ emission for that weight range is applied according to the Council Directive 80/1268EEC as amended by Commission Directive 1999/100/EC on the approximation of the laws of the member states relating to the carbon dioxide emissions and the fuel consumption of motor vehicles.

**Please Note:**

Some illustrations in this brochure do not necessarily reflect UK specifications and may not be available. In particular, controls and some items of equipment are positioned differently for the UK.

The specifications contained in this brochure are for information purposes only and are subject to change. If you require any specific feature, you must consult your authorised Volkswagen retailer who is regularly updated with any change in specification. Please check model availability and full specification details with your authorised Volkswagen retailer prior to ordering.

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Note: We would like to advise you that telephone calls to Volkswagen Customer Care may be monitored and recorded as part of our training and quality assurance processes. All our monitoring and recording processes meet Oftel regulations.

† Volkswagen Finance is a trading name of Volkswagen Financial Services (UK) Limited. An offer of finance depends on certain conditions. Available to people over 18 in the UK only.